

00005.001303.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: Paul E. Zarek
HITOSHI ARAI ET AL.)	
	:	Group Art Unit: 1628
Appln. No.: 10/594,369)	
	:	Confirmation No.: 1838
Filed: September 27, 2006)	
	:	
For: PYRIMIDINE DERIVATIVE COMPOUND)	
	:	
U.S. Patent No.: 7,956,060 B2)	
	:	
Issued: June 7, 2011)	September 22, 2011

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

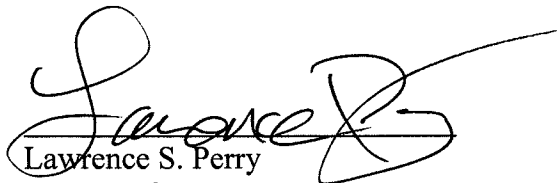
Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office.

The amount of \$100.00 to cover the statutory fee for such Certificate of Correction is being paid concurrently; please charge any deficiency in the fee, and credit any overpayment, to Deposit Account 06-1205.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Lawrence S. Perry", with a large, stylized flourish extending to the right.

Lawrence S. Perry
Attorney for Patentees
Registration No. 31,865

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FCBS_WS 6906147v1

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,956,060 B2
DATED : June 7, 2011
INVENTOR(S) : HITOSHI ARAI ET AL.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 4:

Line 26, "heteroalicyclic-alkyl," should read --heteroalicyclic alkyl,--.

COLUMN 7:

Line 31, "represents each" should read --each represents--.

COLUMN 8:

Line 26, "1,2,3,4-tetrahydronaphtyl," should read --1,2,3,4-tetrahydronaphthyl,--.

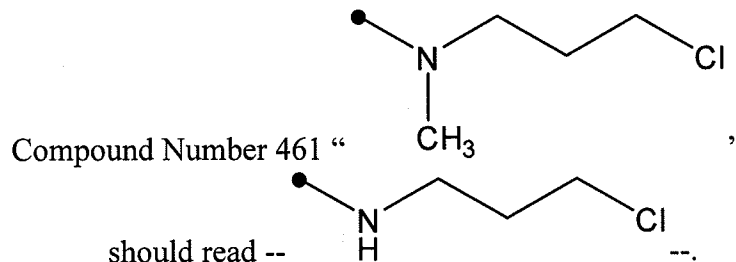
COLUMN 19:

Line 36, "Step 11" should read --Step 12--.

COLUMN 22:

Line 5, "Compound (o)." should read --Compound (O).--.

COLUMN 199:



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COLUMN 212:

Line 35, "compounds" should read --compound--; and
Line 37, "equipments." should read --equipment.--.

COLUMN 216:

Line 4, "to raise" should read --rising--.

COLUMN 220:

Line 18, "Lithium" should read --lithium--.

COLUMN 223:

Line 29, "the each" should read --each of the--.

COLUMN 224:

Line 54, "were" should read --was--.

COLUMN 225:

Line 37, "were" should read --was--;
Line 40, "amine" should read --amine compounds--;
Line 55, "were" should read --was--;
Line 56, "amine" should read --amine compounds--; and
Line 67, "were" should read --was--.

COLUMN 226:

Line 1, "amine" should read --amine compounds--.

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COLUMN 227:

Line 18, "CH₃]" should read --CH₃--; and
Line 48, "CH₃]" should read --CH₃--.

COLUMN 228:

Line 22, "were" should read --was--; and
Line 25, "amine" should read --amine compounds--.

COLUMN 229:

Line 11, "were" should read --was--.

COLUMN 230:

Line 25, "were" should read --was--.

COLUMN 231:

Line 12, "the reaction mixture was added with" should read
--to the reaction mixture was added--;
Line 13, "5% an" should read --a 5%--; and
Line 55, "an" should be deleted.

COLUMN 232:

Line 42, "2.913" should read --2.93--.

COLUMN 233:

Line 41, "(s, 1H)," should read --(s, 3H),--.

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COLUMN 236:

Line 38, "8.41⁰" should read --8.41--;
Line 47, "(t, J=6.8 Hz, 4H)," should read --(t, J=6.8 Hz, 4H),--;
Line 48, "(dt," should read --3.73 (dt,--; and
Line 62, "J 1.6," should read --J=1.6,--.

COLUMN 237:

Line 21, "(CDCl₃) δ (ppm):" should read --(CDCl₃ δ(ppm):1.22--;
Line 22, "(br s, 1H)," should read --(br s, 1H), 6.04--; and
Line 51, "1H)," should read --1H), 3.11-- and
"6.5 Hz, 2H)," should read --6.5 Hz, 2H), 5.98--.

COLUMN 238:

Line 57, "3.1-3.4 (m, 6H)," should read --3.1-3.4 (m, 6H), 3.59--; and
Line 58, "(s, 2H)," should read --(s, 2H), 8.01-- and
"(br, 1H)," should read --(br, 1H), 8.86--.

COLUMN 239:

Line 46, "3.90 (s, 2H)," should read --3.90 (s, 2H), 7.27-- and
"J=5.4 Hz, 1H)," should read --J=5.4 Hz, 1H), 7.84--;
Line 47, "(s, 1H)," should read --(s, 1H), 8.46--;
Line 50, "(CDCl₃) δ (ppm):" should read --(CDCl₃) δ (ppm): 1.01--;
Line 51, "(s, 3H)," should read --(s, 3H), 2.49--;
Line 61, "(DMSO-d₆) δ (ppm):" should read --(DMSO-d₆) δ (ppm): 1.22--; and
Line 62, "(m, 8H)," should read --(m, 8H), 2.90)--
and "(s, 2H)," should read --(s,2H), 7.26--.

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COLUMN 243:

Line 54, "lower alkylsulfonyl," (2nd occurrence) should read --lower alkylsulfinyl,--.

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